

ABSTRACT OF THE DISCLOSURE

A computer temperature control system installed in a host computer and adapted for controlling the inside temperature of the host computer, the system including cooling fans mounted in the host computer at different locations, a MPU, temperature sensors adapted for detecting the ambient temperature around each cooling fan, an analog-to-digital converter adapted for converting analog temperature signal from each temperature sensor into a corresponding digital temperature signal for comparison with the corresponding pre-set temperature level for enabling the main processing unit to control the revolving speed of the respective cooling fan subject to the respective comparison result.

- 2 fan
- 3 fan
- 4 fan
- 5 fan speed detector
- 6 fan speed controller
- 7 MPU
- 81 data-entry buttons
- 82 LCD driver
- 83 LCD
- 9 temperature sensor
- 91 A/D converter

FIG. 2